

REMARKS

There are now pending in this application claims 1-25, of which claims 1, 9, 15, and 21-24 are independent. Claims 24 and 25 are newly added. No claims have been cancelled.

There is accompanying this amendment a submission of new Figure 1, which is identified as second replacement sheet. The first replacement sheet had been filed in response to the Notice of Allowance on December 14, 2004. In the Notice of Allowance, "Applicants had been required to label Box 31 in Figure 1 as "FIXING CURRENT TEMPERATURE" and Applicants complied with that request. However, Box 31 in Figure 1 is identified in the specification as "FIXING CURRENT DETECTOR" (see, page 12, line 19). Accordingly, Applicants respectfully request that Figure 1 be amended to conform with the description in the specification and Applicants submit herewith a second replacement sheet reflecting that amendment.

Favorable consideration and early passage to issue of the above application are respectfully sought.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'L. Stahl', written over a horizontal line.

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